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## PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 04-946-B)

In re Application of: )  
Yu-Ro Lee et al. )  
Serial No.: 09/832,251 ) Group Art Unit: 2661  
Filed: April 10, 2001 ) Examiner: Ian N. Moore  
For: Data Transmission Method for Hybrid )  
ARQ Type II/III Uplink for a Wide-Band )  
Radio Communication System )

TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria Virginia 22313-1450

Dear Sir:

In regard to the above identified application,

1. We are transmitting herewith the attached:
  - a) Power of Attorney to Prosecute Applications Before the USPTO
  - b) Statement Under 37 CFR 3.73(b)
  - c) Postcard.
2. With respect to fees:
  - a) No fee is required.
  - b) Please charge any underpayment or credit any overpayment our Deposit Account, No. 13-2490.
3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 on January 4, 2005.

Respectfully submitted,

*Bradley J. Hulbert*  
Bradley J. Hulbert  
Registration No. 30,130

O P F E J C E  
JAN 06 2005

PTO/SB/80 (11-04)  
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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

Practitioners associated with the Customer Number:

20306

OR

Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:

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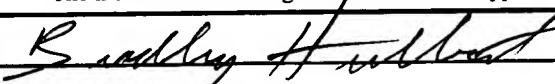
Assignee Name and Address:

UTStarcom Korea Limited (C/O UTStarcom, Inc.)  
1275 Harbor Bay Parkway  
Alameda, California 94502

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

### SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature		Date 1-4-05
Name	Bradley J. Mulhert	Telephone 312-913-0001
Title	Principal Attorney or Agent	

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ATTENT&

## STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: UTStarcom Korea Limited (C/O of UTStarcom, Inc.)

Application No./Patent No.: 09/832,251 Filed/Issue Date: April 10, 2001

Entitled: Data Transmission Method for Hybrid ARQ Type II/III Uplink for a Wide-Band Radio Communication System

UTStarcom Korea Limited (C/O of UTStarcom, Inc.), a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Lee, Y.; Park, J.; Lee, C.; and Ye, J. To: Hyundai Electronics Industries Co., Ltd.

The document was recorded in the United States Patent and Trademark Office at Reel 012084, Frame 0686, or for which a copy thereof is attached.

2. From: Hyundai Electronics Co., Ltd. To: Hyundai Syscomm, Inc.

The document was recorded in the United States Patent and Trademark Office at Reel 014282, Frame 0402, or for which a copy thereof is attached.

3. From: Hyundai Syscomm, Inc. To: UTStarcom Korea Limited (C/O of UTStarcom, Inc.)

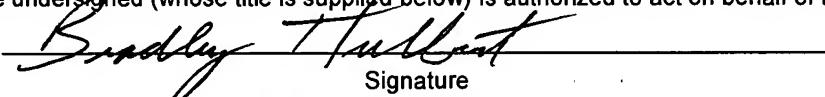
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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

  
Signature

1-4-OS

Date

Bradley J. Hulbert, Registration No. 30,130

312-913-0001

Printed or Typed Name

Telephone Number

Principal Attorney or Agent

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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